

March 28, 2013

# EPIC+ Workshop



# Agenda 9 a.m. – 11:30 a.m.

- CERS Update and Guidance - Susan Hahn
- Hazardous Waste Management Guidance – John Misleh
- Scripps Research Institute, UCLA Incident - Jim Gohres
- First Responder Hazardous Materials Business Plan and Emergency Response – Brad Long
- Question and Answer

# History



The Environmental Protection Indicators for California (EPIC) project is a collaborative effort of the California Environmental Protection Agency (Cal/EPA), the Resources Agency, the Department of Health Services, and an external advisory group consisting of representatives from business, public interest groups, academia, and local government. The project, led by Cal/EPA's Office of Environmental Health Hazard Assessment (OEHHA), is responsible for developing and maintaining a set of "environmental indicators" for California.

# UNIFIED PROGRAM EPIC Pilot Project

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*"Measuring  
Unified Program Compliance  
Through Education"*

# San Diego County CUPA

- A CUPA Pilot Project Measuring Unified Program (CUPA Program) Compliance through education and outreach
- Measure the effect of targeted education and outreach has on increasing compliance in a specified industry sector.
  - R&D Test Labs
  - Biomedical/Biotechnical

# Objectives

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## **#1 Achieved.**

Demonstrate that education and outreach can be effective tools in obtaining compliance.

## **#2 Achieved.**

Establish a risk-based inspection process that can be used to assist in directing resources to areas of high risk and non-compliance. That is, to spend more time with the businesses that have the most violations.

# Objective #2

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Establish a risk-based inspection process based on performance standards.

- Annual training
- Two or fewer minor violations

# Goals

- Begin to evaluate and incorporate pilot performance measures into other HMD industry sectors.
- Conduct a joint educational campaign (HMD, BIOCOM, BIONET and IEA) to introduce pilot project in industry.



# Cal EPA's EPIC Program Defunct 2008

- Workgroup ..... all this work.....NOW WHAT?



**EPIC+**

**Education, Process Improvements  
and Compliance for Environmental  
Risk Reduction**

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# EPIC+

- Workshops
- Required Annual Training
- Inspections with 2 or less minor inspections
- Performance Fee Reduction
- Reduced Inspection Frequency

# Incentives

- Reduce inspection frequency for R&D Laboratories and Biotechnology businesses from 18 to 36 months.
- Reduce the permit base fee, waste and materials fees by 25%.

*Note: UST & Med Waste LQGs retain 12-month statutory inspection interval. These fees will not be reduced.*

# Challenges Faced

- Time and Resources
- Not automated
- Maintaining the program
- Tracking the training
- Upkeep of information



# Today – EPIC+ Program

- 118 EPIC+ Businesses Applied
- 102 Applications approved
- 16 Applications rejected
- 16 Removed
- 23 Inactive Sties
- 63 Current in the EPIC+ Program

# Online Training

- Required annually  
Common Violations
- Updated to Reflect Changes with Electronic Reporting for next fiscal year - 2013-2014



# Transition Period



Old Database to  
New Database



# Electronic Reporting



## California Environmental Reporting System

California Environmental Reporting System

### CERS Central

[Home](#) [Business Portal](#) [Regulator Portal](#) [General Public](#) [Contacts](#)

Home	Businesses	Regulators
<a href="#">Businesses</a>	<b><u>Business Portal Sign In</u></b>	<b><u>Regulator Portal Sign In</u></b>
<a href="#">Regulators</a>	<ul style="list-style-type: none"><li>• <a href="#">Training Portal Sign-In</a></li><li>• <a href="#">CERS General Announcements/Blog</a></li><li>• <a href="#">CERS Chemical Library</a></li><li>• <a href="#">Unified Program Internet Site</a></li><li>• CERS Business User Group Contact: <a href="#">Tod Ferguson</a></li></ul>	<ul style="list-style-type: none"><li>• <a href="#">Training Portal Sign In</a></li><li>• <a href="#">CERS Regulator Users Group (CRUG)</a></li><li>• <a href="#">Unified Program Violation Library</a> (<a href="#">Factsheet</a>)</li><li>• <a href="#">CERS Data Registry</a></li><li>• <a href="#">Unified Program Internet Site</a></li></ul>
<a href="#">Announcements</a>		
<a href="#">EDT</a>		

<http://cers.calepa.ca.gov/>

# State Database

# CERS

Data  
migration

New data  
management

Quality  
Control

New  
Lingo

## Old Database to New Database

# CERS Central – The Website

<http://cers.calepa.ca.gov/>

California Environmental Reporting System

## CERS Central

[Home](#)

[Business Portal](#)

[Regulator Portal](#)

[General Public](#)

[Contacts](#)

[Home](#)

[Businesses](#)

[Regulators](#)

[Training](#)

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[EDT](#)

[Data Seeding](#)

### Businesses

#### Business Portal Sign In

- [Training Portal Sign-In](#)
- [Business User Training](#)
- [Local Reporting Requirements](#)
- [Unified Program Regulator Directory](#)
- [CERS Chemical Library](#)
- [Unified Program Internet Site](#)
- [CERS Business User Group](#)

### Regulators

#### Regulator Portal Sign In

- [Training Portal Sign In](#)
- [Regulator User Training](#)
- [CERS Regulator Users Group \(CRUG\)](#)
- [Unified Program Violation Library](#) ([Factsheet](#))
- [CERS Data Registry](#)
- [Unified Program Internet Site](#)

#### **Businesses Must Report Electronically Starting January 2013**

All businesses must submit their Unified Program facility reporting electronically (instead of on paper forms) starting January 1, 2013 (subject to exceptions provided by some CUPAs and PAs). For example, if your CUPA/PA requires you to submit an updated hazardous materials inventory statement by March 1, you would submit an electronic version using CERS (or a local web portal if available) either on or before March 1. For further information please contact your local CUPA or PA.

#### **CERS Training Portals**

Experiment and gain familiarity with using CERS by using the [Business Training Portal](#) and/or the [Regulator Training Portal](#). Learn more [here...](#)

#### **Are you a Multi-Facility/Multi-Jurisdictional Business?**

If your business/organization operates multiple CUPA-regulated facilities located in multiple CUPAs, CERS now supports creation of a single corporate identity that allows consolidated management of ALL of your facilities by one or more authorized users. To establish a multi-facility business and add new or consolidate existing CERS facilities, you need to [submit documentation to Cal/EPA](#).

Recent Announcements/Blog Postings ([All Announcement](#))

Other CERS Links

# CERS

## California Environmental Reporting System

- A statewide, web-based system
- Supports businesses and Unified Program Agencies with electronically reporting, collecting, and managing hazardous materials-related data
- Mandated by the California Health and Safety Code and AB 2286

# Businesses Required to Report in CERS

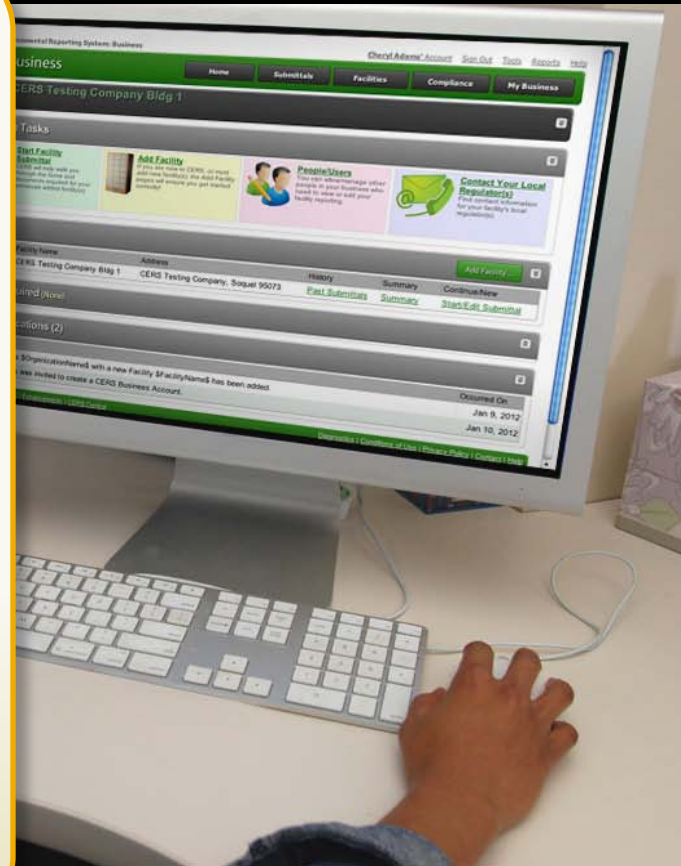
- Hazardous Materials Release Response Plans and Inventories (Business Plans)
- California Accidental Release Prevention (CalARP) Program
- Underground Storage Tank Program (UST)
- Aboveground Petroleum Storage Act (APSA)
- Hazardous Waste Generator and Onsite Hazardous Waste Treatment (tiered permitting) Programs
- California Uniform Fire Code: Hazardous Material Management Plans and Hazardous Material Inventory Statements

# Compatible Browsers

CERS supports these browsers:

- Internet Explorer 8 or 9
- Safari (current version)
- Chrome (current version)
- Firefox 3.6 or later

CERS does *not* support Internet Explorer 7 or earlier versions.



# What Happened .....

- San Diego County CUPA seeded all permitted business' facility information into CERS in Dec. 2012.
- Seeding created a CERS ID for each permitted business that is linked to your San Diego County Unified Program Facility Permit #.
- The Hazardous Materials Division mailed to each business a letter with the CERS ID#, permit # and instructions

# CERS ID Letter / Notification

- Create a CERS User account
- Request Access to an Existing Account
- Search with business name and/or CERS ID#
- Request and submit 'Lead User' permissions for your business.
- This request will automatically notify HMD of your request
- HMD will verify request and approve
- You will receive a notification (email) with the approval and/or rejection.



# Permission Levels

- **Lead Users**- Can add, remove, and otherwise manage the CERS Business' users and facilities.
- **Approvers** - May view, edit, and submit facility reports to regulators.
- **Editors** - May add/edit facility reports, but cannot submit reports to regulators.
- **Viewers**- May only view facility reports (read only).

# Best Practice

- Assign at least two Lead Users; the business owner and someone else
- Approvers - May view, edit, and submit facility reports to regulators.  
Since this permission level carries legal ramifications, a business owner may want to maintain this permission level.

# Best Practice – Assign at least 2 Lead Users

## TRAINING

California Environmental Reporting System: Business

**CERS Business**

Home Submittals Facilities Compliance My Business

My Business: Casa de Hahn Inc

Home » My Business » People

Summary

People

Action Required

Notifications

Email History

Regulators

Manage Facilities

Archive

### People

Add Person

	First Name	Last Name	Email	Title	Account Status
Select	Susan	Hahn	<a href="mailto:Susan.Hahn@sdcounty.ca.gov">Susan.Hahn@sdcounty.ca.gov</a>	Presidente Senora Susanna	Username: Shahn Permissions: Lead Users Last sign-in: Oct 23 9:52 PM
Select	Anne	Longworth	<a href="mailto:anne.longworth@sdcounty.ca.gov">anne.longworth@sdcounty.ca.gov</a>	Office Assistant	Username: ALongworth Permissions: Viewers Last sign-in: Oct 10 2:58 PM
Select	Daniel	Martinez	<a href="mailto:danny.martinez@cox.net">danny.martinez@cox.net</a>	Terminator	Username: daniel martinez Permissions: Lead Users Last sign-in: Aug 21 1:25 PM
Select	Kelly	Robertson	<a href="mailto:kelly.robertson@sdcounty.ca.gov">kelly.robertson@sdcounty.ca.gov</a>	El Jefe	Username: kroberts Permissions: Editors Last sign-in: Oct 19 2:01 PM

Show All People All Roles Export To Excel

Version 2.10.0077 | Enhancements | CERS Central

Diagnostics | Conditions of Use | Privacy Policy | Contact | Help

California Environmental Reporting System: Business | © 2012 California Environmental Protection Agency  
CERS Technical Support: [Request Technical Assistance](#)  
Unified Program/General Assistance: Contact your [local regulator\(s\)](#)

# Submittal Status/Guidance

California Environmental Reporting System: Business

## CERS Business

Home

Submittals

### Prepare Draft Submittals: CERS Testing Company Bldg 1

[Home](#) » Facility (10137951)

#### Instructions/Help

Use this page to prepare draft submittals for your facility to transmit to your local regulator(s). Make sure you select the correct facility and submittal type by selecting the guidance icons   .

- Select "Start" button to create a submittal from scratch or copied from a previous submittal.
- Select "New" and "Edit" buttons to complete specific submittal forms or provide supplemental documentation.
- Select "Discard" button to delete a draft form/documentation when you need to re-start a form or it is no longer relevant for your draft submittal.
- Select "Not Applicable" if you believe the submittal element is no longer relevant for your facility (e.g., closed UST tank).
- Select "Submit" when you are ready to transmit one or more submittals to your local regulator(s). ALL submittals must include a Facility Information element.

CERS provides information about the status of your submittal(s) and provides guidance messages.

#### Facility Information

DRAFT Jan. 9, 2012

Submit 

 [Business Activities](#)

Ready to Submit

Edit

 [Business Owner/Operator Identification](#)

 [Review Needed](#)

Edit

 [Discard Draft Submittal](#)

#### Hazardous Materials Inventory

DRAFT Jan. 9, 2012

Submit 



 [Hazardous Material Inventory \(2\)](#)

Ready to Submit

Add

Discard

 [Site Map \(Official Use Only\)](#)

[Document Needed](#)

New

 [Discard Draft Submittal](#)

#### Emergency Response and Training Plans

DRAFT Jan. 9, 2012

Submit 



 [Emergency Response/Contingency Plan: Public Internet URL](#)

Ready to Submit

Edit

Discard


 [Employee Training Plan](#)

[Document Needed](#)


New



 CERS Help

 Settings

My Business: CERS Testing Company Bldg 1

 Select Business



# Once you Submit, You and HMD will receive an E-mail Notification from CERS

**From:** CERS Automated Messaging - DO NOT REPLY [<mailto:cers@calepa.ca.gov>]

**Sent:** Monday, September 17, 2012 11:12 AM

**To:** Radi, Linda S.

**Subject:** New Facility Information Submittal for 10055545

**AMYLIN PHARMACEUTICALS (SAN DIEGO, CA)** completed a facility submittal on September 17, 2012 for **AMYLIN PHARMACEUTICALS INC (CERS ID: 10055545)**. Please ensure you act upon this **Facility Information** submittal within 15 calendar days.

Sign into to CERS at <http://cers.calepa.ca.gov/>

Facility Name: AMYLIN PHARMACEUTICALS INC

**CERS ID: 10055545**

Facility Address: 9373 Towne Centre Dr, San Diego, CA 92121

This is an automated email sent from the CERS System. Please DO NOT REPLY.

This is a courtesy email sent to you from the **California Environmental Reporting System**

<http://cers.calepa.ca.gov/>

Contact: [CERS Technical Assistance \(cers@calepa.ca.gov\)](mailto:cers@calepa.ca.gov)

# HMD Inspector will review your submittal

1. Submitted
2. Under review
3. Accepted
4. Not Accepted
5. Not Applicable
6. No Status Change

California Environmental Reporting System: Regulator Cheryl Adams' Account

CERS Regulator [Home](#) [Submittals](#) [Facilities](#) [Businesses](#) [Regulators](#) [Compliance](#)

### Submittal Search

[Home](#) » [Submittal Search](#)

**Search Submittals**

Regulator:  Status: ☒ Submitted + Under Review

CERS ID:  Facility Name:  Facility ID:

City:  ZIP Code:

From:  To:

Element:

--All Statuses--  
Submitted + Under Review  
Submitted  
Under Review  
Accepted  
Not Accepted  
Not Applicable

CERSID	Address	Submitted	Facility	Inventory	Plans	UST	TP	RMR	Ref
<a href="#">10114747</a>	Cattlemens Steak House 2460 Copperfield Drive Santa Rosa, 95401	<a href="#">4/14/11</a>	<a href="#">Submitted</a>	<a href="#">Submitted</a>					
<a href="#">10116751</a>	Meeker Cleaners Meeker St Kent, 98032	<a href="#">10/14/09</a>	<a href="#">Submitted</a>	<a href="#">Submitted</a>					
<a href="#">10089181</a>	AXIC, Inc. 493 Gianni Street Santa Clara, 95054	<a href="#">3/25/09</a>	<a href="#">Under Review</a>	<a href="#">Under Review</a>					
<a href="#">10093954</a>	Legacy Partners I... 333 W. San Carlos Suite... San Jose, 95110	<a href="#">2/27/09</a>	<a href="#">Submitted</a>						
<a href="#">10079425</a>	STANFORD - ADV MED... 900 BLAKE WILBUR DR PALO ALTO, 94304	<a href="#">10/27/08</a>	<a href="#">Submitted</a>	<a href="#">Submitted</a>					
<a href="#">10089181</a>	AXIC, Inc. 493 Gianni Street Santa Clara, 95054	<a href="#">7/25/07</a>	<a href="#">Under Review</a>	<a href="#">Under Review</a>					

# Action Required and Alerts/Notifications

California Environmental Reporting System: Business

Cheryl Adams' Account Sign Out Tools Reports Help

## CERS Business

Home

Submittals

Facilities

Compliance

My Business

### Home: CERS Testing Company Bldg 1

Home

### Common Tasks

### Facilities


Add Facility...

CERS ID	Facility Name	Address	History	Summary	Continue/New
10137951	CERS Testing Company Bldg 1	CERS Testing Company, Soquel 95073	<a href="#">Past Submittals</a>	<a href="#">Summary</a>	<a href="#">Start/Edit Submittal</a>

### Action Required (1)

Process	Message	Request Date
	Jake Smith was invited to create a CERS Business Account.	Jan 11, 2012

### Alerts/Notifications (4)

Message	Occurred On
 New Business \$OrganizationName\$ with a new Facility \$FacilityName\$ has been added.	Jan 9, 2012
 Cheryl Adams was invited to create a CERS Business Account.	Jan 10, 2012
 Jake Smith was invited to create a CERS Business Account.	Jan 11, 2012
 Facility Submittal for CERS Testing Company Bldg 1 (#10137951) Submitted on January 12, 2012.	Jan 12, 2012

Version 2.00.0009 | [Enhancements](#) | [CERS Central](#)

[Diagnostics](#) | [Conditions of Use](#) | [Privacy Policy](#) | [Contact](#) | [Help](#)

California Environmental Reporting System: Business | © 2012 California Environmental Protection Agency



CERS Help



Settings

EPIC+ Workshop 3.28.2013

My Business: CERS Testing Company Bldg 1



Select Business



# Unified Program Inspections

- Compliance, Monitoring and Enforcement (CME) data collected from HMD is uploaded into CERS.

Every 24 hours:

- ❖ CME information goes from Accela (County's database) to CERS
- ❖ Inspection data
- ❖ Violations
- ❖ Enforcement action



# Mobile Inspectors



# Seeding

- Data was pre-populated for your business
- Fields that did not get seeded
  - EPA ID#
  - Storage containers – plastic drums, etc
  - Documents – site maps, etc

# EPA ID#


## Click Edit

**Business Activities: KR Shop**

Home » Prepare Submittal (10169875) » Facility Information: Business Activities (Draft)

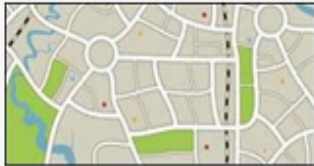
[Instructions/Help](#)

Use this form to identify the activities occurring at your facility that are regulated under California's Unified Hazardous Waste and Hazardous Materials Management Regulatory Program. CERS will provide guidance on completing the reporting requirements for these business activities.

 [Edit](#) [Cancel](#)

**Site Identification**

Facility Name	CERS ID
KR Shop	10169875
Business Site Address	EPA ID Number
1234 Apple St	ijaddslfhals
Escondido, CA 92029	
County: San Diego	



**Hazardous Materials**

Does your facility have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or is regulated under more restrictive local inventory reporting requirements (shown below if present); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70? [?](#)

**Unified Program Local Reporting Requirements for San Diego County Department of Environmental Health**

Regulated facilities in this jurisdiction are required to report/list any quantity of hazardous waste in the Hazardous Materials Inventory Submittal Element (SDCC 68.904, 65.101).

Regulated facilities in this jurisdiction are required to report onsite photographic waste treatment/silver recovery annually (SDCC 65.107(k)(16)).

Regulated facilities in this jurisdiction are required to report <200lbs of medical waste per month in the Hazardous Materials Inventory Submittal element (SDCC 68.905, 68.1202)

☒ Yes

# EPA ID# - Edit Fields

## Business Activities: KR Shop

[Home](#) » [Prepare Submittal \(10169875\)](#) » Facility Information: Business Activities (Draft)

### Instructions/Help

Use this form to identify the activities occurring at your facility that are regulated under California's Unified Hazardous Waste and Hazardous Materials Management Regulatory Program. CERS will provide guidance on completing the reporting requirements for these business activities.

Save

Cancel

#### Site Identification

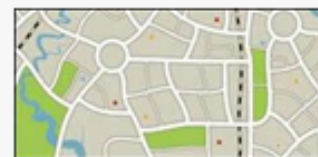
Facility Name [Edit](#)  
KR Shop

CERSID  
10169875

Business Site Address [Edit](#)

1234 Apple St  
Escondido, CA 92029  
County: San Diego

EPA ID Number [Edit](#)  
ijaddslfhals



[Edit Mapping](#)

#### Hazardous Materials

Does your facility have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or is regulated under more restrictive local inventory reporting requirements (shown below if present); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70? [?](#)

##### Unified Program Local Reporting Requirements for San Diego County Department of Environmental Health

Regulated facilities in this jurisdiction are required to report/list any quantity of hazardous waste in the Hazardous Materials Inventory Submittal Element (SDCC 68.904, 65.101).

Regulated facilities in this jurisdiction are required to report onsite photographic waste treatment/silver recovery annually (SDCC 65.107(k)(16)).

Regulated facilities in this jurisdiction are required to report <200lbs of medical waste per month in the Hazardous Materials Inventory Submittal element (SDCC 68.905, 68.1202)

Regulated facilities in this jurisdiction are required to report >200lbs of medical waste in the Hazardous Materials Inventory Submittal element (SDCC 68.905, 68.1202)

☒ Yes ☐ No

# Owner Field – populated with property owner and should be Business Owner

## Business Owner/Operator Identification: KR Shop

[Home](#) » [Prepare Submittal \(10169875\)](#) » Facility Information: Business Owner/Operator Identification (Draft)

### Instructions/Help

Use this form to provide contact information about your facility. Your local regulator may require you to complete the property owner information, Assessor Parcel Number, Number of Employees, or Facility ID fields in the "Locally-Collected Fields" section at the bottom of the page.

[Edit](#)[Cancel](#)

#### Site Address

KR Shop  
1234 Apple St  
Escondido, CA 92029

#### Identification

Kelly Robertson

Operator Phone Business Phone Business Fax   
(619) 804-6582 (619) 778-2167 () -

Beginning Date Ending Date   
7/13/2012 7/12/2013

Dun & Bradstreet SIC Code Primary NAICS   
- - -

#### Mailing Address

1234 Apple St  
Escondido, CA 92029

#### Owner

Kelly Robertson

Phone  
(619) 804-6582  
Mailing Address  
1234 Apple St  
Escondido, CA 92029

#### Primary Emergency Contact

Moose Robertson

Title  
Best Buddy

Business Phone 24-Hour Phone Pager Number   
(619) 999-9999 (619) 999-9999 -

#### Secondary Emergency Contact

Kitty Robertson

Title   
Best Feline

Business Phone 24-Hour Phone Pager Number

# Certification

**Certification**

Kelly Robertson

Title of Signer ⓘ Date Signed ⓘ  
Owner 3/21/2013

Name of Document Preparer ⓘ Additional Information ⓘ  
Kelly Robertson -

**Locally-Required Fields**

Some or all of the following fields may be required by your local regulator(s).

**Property Owner**

[No Name Provided]

Phone  
() -

Mailing Address  
-  
- - - -

Assessor Parcel Number (APN) ⓘ  
-

Number of Employees ⓘ  
1

Facility ID Number (Regulator-provided) ⓘ  
-

Created By: Susan Hahn on 3/21/2013 2:03 PM  
Last Updated By: Susan Hahn on 3/27/2013 6:07 PM

Edit Cancel

# Inventory

## CERS Business

[Home](#)[Submittals](#)[Facilities](#)[Compliance](#)[My Business](#)

### Hazardous Material Inventory: KR Shop

[Home](#) » [Prepare Submittal \(10189875\)](#) » [Materials Inventory: Hazardous Material Inventory \(Draft\)](#) » [Edit Material](#)

You must complete a separate inventory form for each individual hazardous material and hazardous waste that you handle at your facility in an aggregate quantity subject to Hazardous Material Business Plan (HMBP) reporting requirements (or your local agency, if required). The completed inventory must reflect all hazardous materials at your facility, reported **separately** for each building or outside storage area, with **separate** entries for unique occurrences of physical state, storage temperature, storage pressure.

[Discard](#)[Save](#)[Cancel](#)

#### Chemical Identification and Physical Properties

Chemical Name

Lubricating oils, used

CERS Chemical Library ID

CCL-238045

Common Name

CAS Number

Used lubricating oils

70514-12-4

US EPA SRS Number

777573

Physical State

☐ Solid ☒ Liquid ☐ Gas

Hazardous Material Type

☐ Pure ☐ Mixture ☒ Waste

Trade Secret

☐ Yes ☐ No

#### Chemical Hazard Classification

EHS

☐ Yes ☒ No

Radioactive

☐ Yes ☒ No

Curies

Fire Code Hazard Classes (by priority)

[View/Edit Additional Firecodes](#)

Federal Hazard Categories

☐ Fire☐ Reactive☐ Pressure Release☐ Acute Health☐ Chronic Health

DOT Hazard Class

State Waste Code

221

[Lookup Code](#)

#### Inventory Location and Quantity

Chemical Location

[See site map](#)

Chemical Location Confidential EPCRA

☐ Yes ☒ No

Map# (Optional)

Grid# (Optional)

Average Daily Amount

110

Maximum Daily Amount

220

Largest Container

55

Annual Waste Amount

880

Days on Site

365

Units

☒ gallons☐ cubic feet☐ pounds☐ tons

#### Inventory Storage Information

☐ Aboveground Tank☐ Underground Tank☐ Tank Inside Building☒ Steel Drum☐ Plastic/Non-Metallic Drum☐ Can☐ Carboy☐ Fiber Drum☐ Bag☐ Box☐ Cylinder☐ Glass Bottle☐ Plastic Bottle☐ Tote Bin☐ Tank Truck, Tank Wagon☐ Tank Car, Rail Car☐ Other

Storage Pressure

☐ Ambient ☐ Above Ambient ☐ Below Ambient

Storage Temperature

☐ Ambient ☐ Above Ambient ☐ Below Ambient ☐ Cryogenic

#### Mixture Components

Hazardous Component Name	CAS Number	% by Weight	EHS
			<input type="radio"/> Yes <input type="radio"/> No
			<input type="radio"/> Yes <input type="radio"/> No

Additional Mixture Components

[CERS Help](#)[Settings](#)

My Business: KR Shop

[Select Business](#)



# Future Changes

- Title 27 is changing
- Chapter 6.95 will be
- Site map symbols will be changing.
- CERS III in 2015 or 2016.





# Goal

- Simpler process for regulators and facilities
- Simpler rules will be both easier to comply with and easier to enforce.
- Need input.
- Need patience.
- Transition period will be a challenge.



***Work with the CUPA Forum on changes to statute and regulation.***

# Stay Tuned for Updates

[www.sdcdeh.org](http://www.sdcdeh.org)



## County of San Diego

[Your County Government](#)[Community Services](#)[Healthy Kids & Families](#)[Business Resources](#)[Environment](#)[Public Safety](#)[Jobs](#)

[SEARCH](#)

### Environmental Health

- [A to Z Services](#)
- [About Us](#)
- [Doing Business](#)
- [Lead](#)
- [HazMat](#)
- [Housing](#)
- [Pests](#)
- [Waste](#)
- [Water](#)

### Environmental Health

[Printer Friendly](#)  
A++ | A+ | A



#### [More Mosquitoes Test Positive for West Nile Virus](#)

Eight Additional Dead Birds Test Positive for Virus, Totaling 27 for the Year

[Full Story](#) | [More News](#)

The Department of Environmental Health (DEH) enhances San Diegans' quality of life by protecting public health and safeguarding environmental quality, educating the public to increase environmental awareness, and implementing and enforcing local, state, and federal environmental laws. DEH regulates the following: retail food safety; public housing; public swimming pools; small drinking water systems; mobile-home parks; onsite wastewater systems; recreational water; underground storage tanks and cleanup oversight; and medical and hazardous materials and waste. In addition, it prevents disease carried by vectors.



#### [Related Links](#)

- [Environmental Health Advisory Board](#)
- [Community Event Permit Application](#)

 [E-mail Updates](#)  
County news and information delivered to your inbox

 facebook

[SHARE](#) 

[County Departments](#) | [Accessibility Policy](#) | [Web & Privacy Policies](#) | [Help](#) | [Contact Us](#) | [Visiting San Diego](#)

# A to Z Services

## Environmental Health

- › [A to Z Services](#)
- › [About Us](#)
- › [Doing Business](#)
- › [Food](#)
- › [HazMat](#)
- › [Housing](#)
- › [Pests](#)
- › [Waste](#)
- › [Water](#)

## A to Z Services

[Printer Friendly](#)

[A++](#) | [A+](#) | [A](#)

Most all DEH services are provided in the alphabetical listing of services. If you don't find what you are looking for, the County of San Diego has separate listing of [County A to Z Services](#) including and beyond the Department of Environmental Health. If you don't find what you are looking for, please [contact us](#).



[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#)  
[W](#) [X](#) [Y](#) [Z](#)

### A

- [Aboveground Petroleum Storage Act \(APSA\)](#)
- [Area Plan - San Diego County Operational Area](#)

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### B

- [Beach and Bay Advisory](#)
- [Bed Bugs](#)
- [Bird Flu and Pandemic Influenza](#)
- [Birds, Dead \(West Nile virus\)](#)
- [Black Flies](#)
- [Body Art](#)
- [Body Art Publications](#)
- [Business Resources](#)

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### C

- [California Accidental Release Prevention Program - CalARP](#)
- [Careers in Environmental Health](#)
- [Certified Unified Program Agency](#)
- [Cockroaches](#)
- [Community Event Permit](#)
- [Complaints](#) (many areas to choose from...each listed here)
- [Contact Us!](#)
- [Contaminated Property](#)
- [CUPA](#)

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EPIC+  
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Management  
.....*plus more*.....

# Questions??????

